Fig. 21 continued

GACAAAGTTTTGGCTTTGGAACTCTTTGAACAAATAACAAAAGGGGTGGATTATATACA
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AACAAGTAAAGATTGGAGACTTTGGACTTGTAACATCTCTGAAAAATGATGGAAAGCGA
ACAAGGAGTAAGGGAACTTTGCGATACATGAGCCCAGAACAGATTTCTTCGCAAGACTA
TGGAAAGGAAGTGGACCTCTACGCTTTGGGGCTAATTCTTGCTGAACTTCTTCATGTAT
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GATATATTTGATAAAAAAGAAAAAACTCTTCTACAGAAATTACTCTCAAAGAAACCTGA
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GCAGTTTTCCTTAAATTATCTAAAATCTGCTAGGGAATATCAATAGATATTTACCTTTT
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CTCAGCCTCCTGAGTAGCTGGATTACAGGCATGTGCCACCCACCCAACTAATTTTTGTG
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CTATTAATGAATCAATCAATTCATATCTATTTATTAAATTTCTACCGCTTTTAGGCCAA
AAAAATGTAAGATCGTTCTCTGCCTCACATAGCTTACAAGCCAGCTGGAGAAATATGGT
ACTCATTAAAAAAAAAAAAAAAAAGTGATGTACAACC

SEQ ID No:03
Mus musculus protein kinase, interferon-inducible double
stranded RNA dependent,
MASDTPGFYMDKLNKYRQMHGVAITYKELSTSGPPHDRRFTFQVLIDEKEFPEAKGKSK
QEARNAAAKLAVDILDNENKVDCHTSASEQGLPYGNYIGLVNSFAQKKKLSVNYEQCEP
NSELPQRFICKCKIGQTMYGTGSGVTKQEAKQLAAKEAYQKLLKSPPKTAGTSSSVVTS
TFSGFSSSSSMTSNGVSQSAPGSFSSENVFTNGLGENKRKSGVKVSPDDVQRNKYTLDA
RFNSDFEDIEEIGLGGFGQVFKAKHRIDGKRYAIKRVKYNTEKAEHEVQALAELNHVNI
VQYHSCWEGVDYDPEHSMSDTSRYKTRCLFIQMEFCDKGTLEQWMRNRNQSKVDKALIL
DLYEQIVTGVEYIHSKGLIHRDLKPGNIFLVDERHIKIGDFGLATALENDGKSRTRRTG
TLQYMSPEQLFLKHYGKEVDIFALGLILAELLHTCFTESEKIKFFESLRKGDFSNDIFD
NKEKSLLKKLLSEKPKDRPETSEILKTLAEWRNISEKKKRNTC

SEQ ID No:04
Mus musculus protein kinase, interferon-inducible double
stranded RNA dependent,
ACCGGCCAGGCCCGGACTTCCATGGGCAGCAGCAGCGGCAGGGAACGGAGGGCGAATAG
ATTTCAGAGCCTGCACCTGAAGTACAATTCGAATCCTGCTCCAGGGAGCGAGCCACTGT
CCGGATCCAGAAACTTTGGCCACTGGGAGGAAAAATGGCCAGTGATACCCCAGGTTTCT
ACATGGACAAACTTAATAAATACCGCCAGATGCACGGAGTAGCCATTACGTATAAAGAA
CTTAGTACTTCGGGACCTCCACATGACAGAAGGTTTACATTTCAAGTTTTAATAGATGA
GAAGGAATTTCCAGAAGCCAAAGGTAAATCAAAGCAGGAGGCAAGAAACGCTGCAGCCA
AATTAGCTGTTGATATACTTGATAACGAAAACAAGGTGGATTGTCACACGAGTGCATCT
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2

Fig. 21 continued

AAAGCTGTCTGTAAATTATGAACAGTGTGAGCCCAACTCTGAGTTGCCTCAAAGATTTA
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ACAAGCGCTGGCAGAACTCAATCACGTCAACATTGTCCAATACCATAGTTGTTGGGAGG
GAGTTGACTATGATCCTGAGCACAGCATGAGTGATACAAGTCGATACAAAACCCGGTGC
CTCTTTATTCAAATGGAATTCTGTGATAAAGGAACTTTGGAGCAATGGATGAGAAACAG
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TTTTTAGTAGATGAAAGACACATTAAGATCGGAGACTTTGGCCTTGCAACAGCCCTGGA
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GCTGAATGGAGGAACATCTCAGAGAAAAAGAAAAGAAACACATGTTAGGGCCTTTCTGA
GAAAACATTCCTCTGCCGTGGTTTTCCTTTAACGATCTGCAGTCTGAGGGGAGTATCAG
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TGCTGGGCCTGTGGCTGGCTAGCTAGCCAAATATGTAAATGCTTGTTTCTCGTCTGCCC
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CCTGCAGACAGACAGACAGACAGACAGACAGACAGAGACACAAAGACATGGACTAGAAT
GGAGGAGGGAGGGAGGAAGGGAGGGAGGGAGAGAGAGAGAGAGAGAAAGAAAGAGAGAGAG
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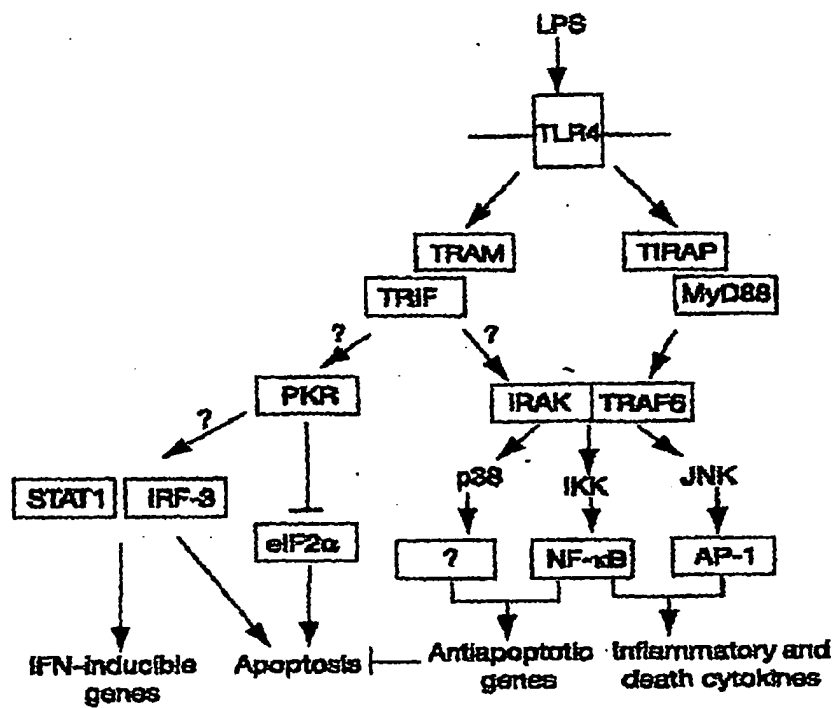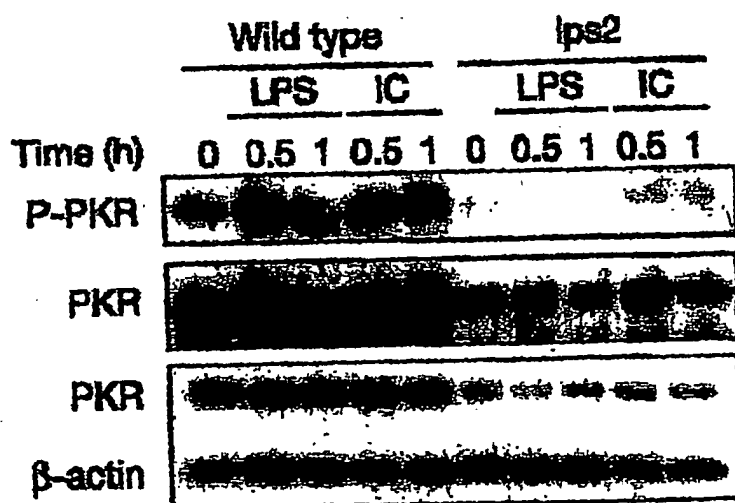ACCAAGCAGGACTGCTAAAAACTCTGCAATAGGGTTTTTTTTTCCTGTTACTTCAAAAG
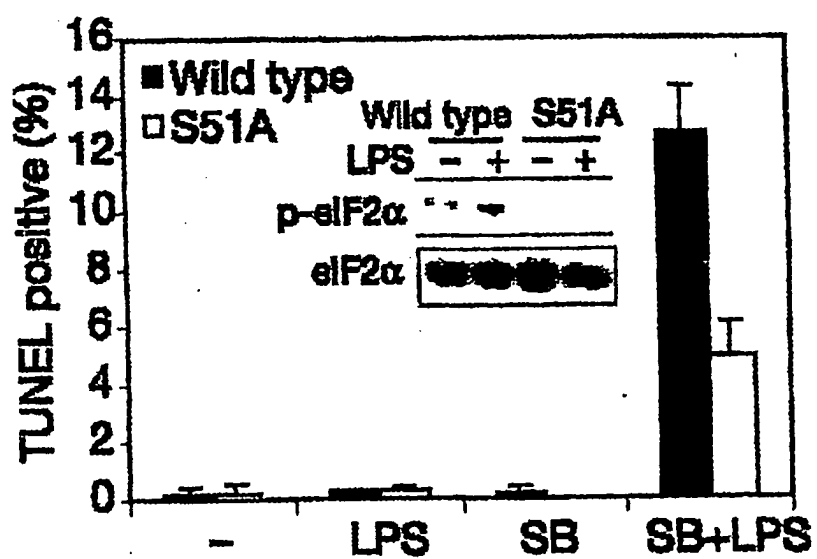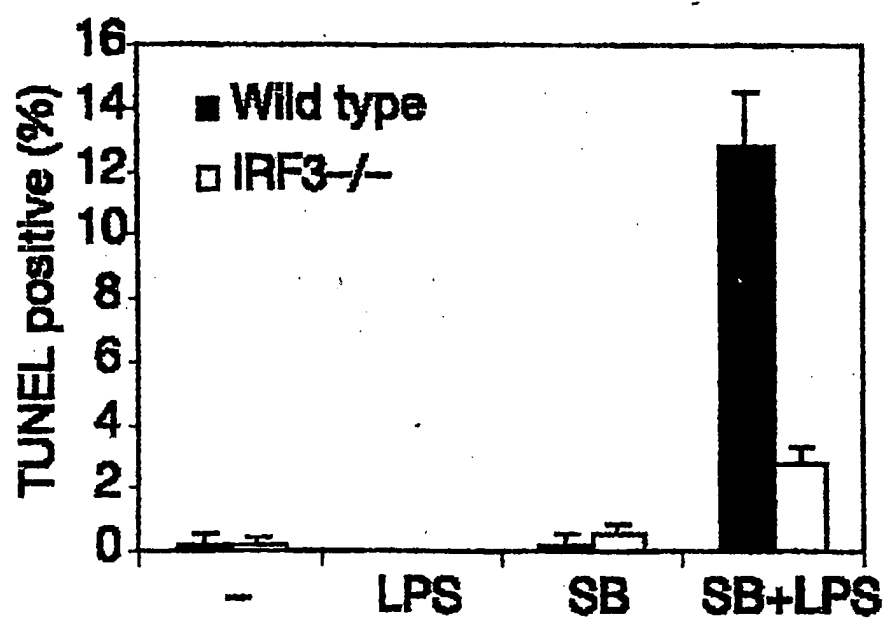CAAAAAAAAAAAAAAAAAAAA

Fig. 14

Fig. 15

Fig. 16

Fig. 17

Fig. 18

Fig. 19

S. typhimurium (14028)